| AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Jagodik et al.   |                   |                  |        |            |     | Docket No.<br>188369/US |                  |
|--|-------------------|------------------|--------|------------|-----|-------------------------|------------------|
| Application No.  | Filing Date       | Examiner         |        | Customer N | 10. | Group Art Unit          | Confirmation No. |
| 10/782,162   | February 19, 2004 | Malzahn, David H | ı.     | 66083      |     | 2193                    | 5005             |
| Invention: MULTIPLIER STRUCTURE SUPPORTING DIFFERENT PRECISION MULTIPLICATION OPERATIONS   |                   |                  |        |            |     |                         |                  |
| COMMISSIONER FOR PATENTS:  |                   |                  |        |            |     |                         |                  |
| Transmitted herewith is an amendment in the above-identified application.  |                   |                  |        |            |     |                         |                  |
| The fee has been calculated and is transmitted as shown below.   |                   |                  |        |            |     |                         |                  |
| CLAIMS AS AMENDED  |                   |                  |        |            |     |                         |                  |
|  | CLAIMS REMAINING  | HIGHEST#         | NUMBE  | R EXTRA    |     | DATE                    | ADDITIONAL       |
|  | AFTER AMENDMENT   | PREV. PAID FOR   | CLAIMS | PRESENT    |     | RATE                    | FEE              |
| TOTAL CLAIMS   | 22 -              | 23 =             |        | 0          | х   | \$50.00                 | \$0.00           |
| INDEP. CLAIMS  | 4 -               | 4 =              |        | 0          | Х   | \$200.00                | \$0.00           |
| Multiple Dependent Claims (check if applicable)  |                   |                  |        |            |     |                         |                  |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00   |                   |                  |        |            |     |                         |                  |
| No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 04-1415  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: Ay, 14, 247  Gregory P. Durbin, Registration No. 42,503  Dorsey & Whitney LLP |                   |                  |        |            |     |                         |                  |
| Republic Plaza Building, Suite 4700  370 Seventeenth Street  Denver, CO 80202-5647  Phone: (303) 629-3400  Fax: (303) 629-3450  USPTO Customer No. 66083   |                   |                  |        |            |     |                         |                  |

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